JA91

From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

TIMOTHY R. SCHWARTZ
OBLON, SPIVAK, MCCLELLAND, MAIER &
NEUSTADT, P.C.
1755 JEFFERSON DAVIS HIGHWAY

Applicant's or agent's file reference

FOURTH FLOOR, CRYSTAL SQUARE FIVE ARLINGTON, VA 22202

INC CONT

DOCKET NO.

7057-001-95 **PCT**

within TWO months

MAR 19 1397 WRITTEN OPINION

(PCT Rule 66)
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REPLY DUE

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70570195XPCT	785700179	SX FC1		fro	m the above date of	mailing	
International applica		International filing date	(day/month/	year) 1	Priority date (day/m	ionth/year)	
PCT/US96/03302		19 MARCH 1996			31 MARCH 199	5	
International Patent	Classification (IPC)	or both national classific	ation and IPC	2		the	4.1154
Please See Supple	emental Sheet.				RECEIVED I	N CHEMIC	AL
Applicant					DATE:	20197	
MATYJASZEWS	SKI, KRZYSZTOF				TIME: 3:0	MM ()	
1. This written of	pinion is the <u>first</u>	(first, etc.)	drawn by thi		ional Preliminary E		nty. 1
2. This opinion o	contains indications re	lating to the following it	ems:	RECE	IVED IN FOREI	gn filing	
ıx	Basis of the opinion			DATE:	3-17-97]
	Priority			TIME:	3:46	MT	
□ □	•	f opinion with regard to	noveltv. inve	ntive step	or industrial applic	cability	3
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v x	Reasoned statement citations and explana	under Rule 66.2(a)(ii) wations supporting such sta	ath regard to	poverty, 1	The step of the	CALLERY.	<i>,</i>
yr Ga	Certain documents of				Was 3	12 G	
VI X			_		igi∳ Sakan d	7 1997	
™ ∐		e international applicatio			HAR 1	/ 177/	
VIII []	Certain observations	on the international app	lication		OBLON, SPIVA	K, McCLELLA	ND
3. The applicant	is hereby invited to	reply to this opinion.				EIJSTADT, P.C	
When?	Authority to grant	ndicated above. The app	:0.2(0).				
How?	By submitting a wr For the form and t	itten reply, accompanied he language of the amen	i, where appr dments, see I	opriate, b Rules 66.5	y amendments, acc 8 and 66.9.	cording to Rule (56.3 .
Also	For the examiner's	pportunity to submit ame obligation to consider a mmunication with the ex	mendments a	nd/or arg	uments, see Rule o	6.4 <i>bis</i> .	
If no reply	is filed, the internation	onal preliminary examina	ation report w	vill be est	ablished on the bas	is of this opinion	a.
	. L.,bish she intomo					<u> </u>	
							

Name and mailing address of the IPEA/US

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Pacsimile No. (703) 305-3230

Authorized officer

JEFFREY T. SMITH

Telephone No. (703) 308-23

Form PCT/IPEA/408 (cover sheet) (January 1994)*



Inc. ationa	1	application	No.

PCT/US96/03302

I.	Basis of	the opinion	<u>.</u>	
1. T	his opinion invitation und	has been drawn on der Article 14 are re	the basis of (Substitute shee eferred to in this opinion as	ets which have been furnished to the receiving Office in response to an originally filed".):
	x	the international	l application as original	ly filed.
	x	the description,	pages <u>1-98</u>	, as originally filed.
				, filed with the demand.
			pages NONE	, filed with the letter of
	x	the claims,	Nos. 1-20	, as originally filed.
			Nos. NONE	, as amended under Article 19.
			Nos. NONE	, filed with the demand.
			Nos. NONE	, filed with the letter of
	x	the drawings	sheets/fig 1-18	, as originally filed.
	لتنا	and under ingo,		, filed with the demand.
				, filed with the letter of
3.	X X X	s oninion has been	Nos. NONE sheets/fig NONE established as if (some of	f) the amendments had not been made, since they have been considered
1		so beyond the disci		in the Supplemental Bex Additional observations below (Rule 70.2(c)).
				·
1				



Ш.	No	n-establishment of opinion with regard to novelty, inventive step and industrial applicability
The indu	ques stria	tion whether the claimed invention appears to be novel, to involve an inventive step (to be non-obvious), or to be ly applicable have not been and will not be examined in respect of:
		the entire international application.
[2	K	claims Nos. <u>15-20</u>
beca	use:	
		the said international application, or the said claim Nos relate to the following subject matter which does not require international preliminary examination (specify).
		·
	x	the description, claims or drawings (indicate particular elements below) or said claims Nos. 15-20 are so unclear that no meaningful opinion could be formed (specify).
th P	ne in olym	us 15-20 are indefinite, not properly defined according to PCT Rule 6.4, because the structural formula(s) which define vention is/are indefinite. It cannot be determined whether the formula (claim 15) represents one or three different ers. Furthermore, the repeating group of line 3 of the formula is indefinite because the determination as to the repeating enality is not defined.
		the claims, or said claims Nos are so inadequately supported by the description that no meaningful opinion could be formed.
	x	no international search report has been established for said claims Nos. 15-20.



i.	ational application No.
PC	CT/US96/03302

STATEMENT				
Novelty (N)	Claims	NONE		_ YE
•	Claims	1-14		_ NO
Inventive Step (IS)	Claims	NONE		_ YI
	Claims	1-14	-	_ NO
Industrial Applicability (IA)	Claims	1-14		_ YI
	Claims	NONE		_ N
NEW CITATIONS		adical polymerization processes		
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VI. Certain documents cited 1. Certain published documents (Rule 70.10) Priority date (valid claim) Filing Date Application No. Publication Date (day/month/year) (day/month/year) Patent No. (day/month/year) 31 JANUARY 1995 NONE US, A, 5,470,928 28 NOVEMBER 1995 Non-written disclosures (Rule 70.9) Date of written disclosure referring to non-written disclosure Kind of non-written disclosure Date of non-written disclosure (day/month/year) (day/month/year)



Supplemental Box

(To be used when the space in any of the preceding boxes is not sufficient)

Continuation of: Boxes I - VIII

Sheet 10

TIME LIMIT:

The time limit set for response to a Written Opinion may not be extended. 37 CFR 1.484(d). Any response received after the expiration of the time limit set in the Written Opinion will not be considered in preparing the International Preliminary Examination Report.

CLASSIFICATION:

The International Patent Classification (IPC) and/or the National classification are as listed below: IPC(6): C08F 297/00, 4/40, 4/44 and US Cl.: 525/272, 267, 276, 280, 302, 308, 314; 526/145,147, 172, 183, 250, 255, 259, 319, 329.7, 335